5/03/045







JACK B. PARSON COMPANIES

P.O. Box 3429, Ogden, Utah 84409 • 2350 South. 1900 West., Ogden, Utah 84401 PH. (801) 731-1111 • FAX (801) 731-8800

ENVIRONMENTAL DEPARTMENT

Fax Cover Sheet

To:	Tony beinges				
Fax#:	159-3940				
From:	First Alause Direct Phone:	(801)	732.	4070	
Date:	7/29/48				
Pages:	INCLUDING THIS SHEET				

Tony.

Here is a copy of the report I gove to have been as are concerned it should have been distant about out. Call me if you need more info.

Part &

Executive Director Lowell P Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 64114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

JACK B PARSON COMPANIES PO BOX 3429 2350 S 1900 W **OGDEN UT 84401**

And the second s	ATTENTION: JACK	PARSON	a a million on import of god in a
ANNUAL PERMIT FEE			
PROCERTY NAME JACK PARSON MINE - Grand Pit PERMIT TYPE SMALL MINING OPERATION < 5 ACRES	S030045 PROPERTY STATUS ACTIVE	ACRES NA	6/26/1998
	22011223123	EDATE	ANNUAL FEE
	0	7/31/1998	\$ 100.00

Please see enclosed instructions for payment.

Please retain this portion for your records. For billing information call (801) 538-5291

This portion MUST be returned with your payment to ensure proper credit. THANK YOU

JACK B PARSON COMPANIES	PROPERTY NAME JACK PARSON MINE		9869E83 X IS \$030045
6/26/1998 \$ 100.00 Pen	EEXAL ENCLOSED mittee requests inspection to close this permit.	Change of Address Contact	5
		Address	
DIVISION OF OIL GAS AND MININ	-		
1594 WEST NORTH TEMPLE SUIT PO BOX 145801	16 1210	State Zip	
SALT LAKE CITY UT 84114-580	1	Phone	

Please make check payable to: Division of Oil, Gas and Mining



9/003/045

November 18, 1997

Lynn Kunzler Div. of Oil Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Information on Hot Springs Sand and Gravel Operation in Box Elder County

Dear Mr. Kunzler,

I have collected the information that you have requested from our October 24, 1997 meeting to discuss the appropriateness of a mining permit for our hot springs gravel pit. The gravel pit was purchased in July of 1964 as a gravel reserve for the I-15 project as well as for future use.

I was unable to come up with specific amounts of material hauled from the site due to the age of the pit and the type of material that was hauled from the pit. Historically we hauled pit run from the pit for the I-15 job and other jobs in the area. More recently we have hauled pit run and rocks upon demand from our customers. These loads have not been weighed and there-fore we have no record to the amount of material extracted.

As you will notice when you visit the pit there is a great amount of large rocks in the overburden at this location. The overburden has been stripped and the rocks have been exposed. These rocks will be removed as needed until we can get to the underlying material at which time it will be utilized as pit run, crushed aggregates, or whatever the market dictates.

We conducted a geological investigation of the site to determine the origin and make up of the material. It was determined to be a beach deposit of sand and gravel derived form the deposition of alluvial sediment into the Pleistocene lakes of the Bonniville system. See the attached letter and geological maps.

We still feel that based on this review of the site, this gravel pit meets the definition of sand, gravel and rock aggregate as written in your proposed rules, and should there-fore be exempt from permitting by your division. We would however, like to schedule a time for you to come out and observe the site for yourself to determine if it fits within your definition of a sand and gravel operation.

Please call me and we can schedule a time to meet at the site and discuss this issue further. I can be contacted at (801) 732-4070

Sincerely,

Paul Glauser

Environmental Advisor

enclosures



2250 SOUTH 1900 WEST P.O. BOX 3429 OGDEN, UTAH 84409-1429 TELEPHONE (801) 721-1111 FAX (801) 731-8900



P.O. Box 27598 Salt Lake City, UT 84127-0598 Telephone (801) 298-7500 Fax (801) 295-7440

5/007/045

November 7, 1997

Paul Glauser J.B. Parson Company PO Box 3529 Ogden, Utah 84009

Dear Paul.

The Warm Springs gravel pit located in Section 14, Range 2 West, Township 7 North, is a beach deposit of sand and gravel derived from the deposition of alluvial sediment into the Pleistocene lakes of the Bonniville system. According to the enclosed geologic map, this deposit is mapped as Provo Formation and younger shore facies. These beach deposits are very common along the Wasatch Front and makes up for the majority of the present sand and gravel pits.

This particular deposit consists of a wide range in sizing of quartzite aggregate eroded from the Tintic Formation. Judging from the rounding of the edges and corners on some of the larger aggregate suggests that this deposit has endured a lot of weathering.

If you need further information on this deposit, please give me a call.

Douglas C. Bedingfield

2 encl.

Michael O. Leavitt
Governor
Governor
Kathleen Clarke
Executive Director
Lowell P. Braxton
Division Director

State f Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Sailt Lake City, Ubih 84114-5601 S01-538-5340 801-339-3940 (Fax) 801-538-7223 (TDD)

JACK B PARSON COMPANIES PO BOX 3429 2350 S 1900 W OGDEN UT 84401

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JACK PARSON MINE - Gravel Pet PERMIT TYPE SMALL MINING OPERATION < 5 ACRES	PROPERTY ID S030045 PROPERTY STATUS ACTIVE	ACRES NA	6/26/1998
	A A A A A A A A A A A A A A A A A A A	/31/1998	ANNUAL FEE \$ 100,00

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JACK B PARSON COMPANIES PROPERTY NAME JACK PARSON MINE	PROPERTY ID S030045
6/26/1998 \$ 100.00 AMOUNT PAID FEEINGT ENCLOSED Permittee requests an inspection to close out this permit.	Change of Address Contact Address
DIVISION OF OIL GAS AND MINING 1594 WEST NORTH TEMPLE SUITE 1210 PO BOX 145801 SALT LAKE CITY UT 84114-5801	State Zip Phone

Please make check payable to:
Division of Oil, Gas and Mining